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FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 7-2005)

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER

115008-010

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) **10/5** 78 0 8 2

NTERNATIONAL APPLICATION NO. INT PCT/JP2004/016863			INTERNATIONAL FILING DATE November 12, 2004	PRIORITY DATE CLAIMED November 12, 2003				
TITLE OF INVENTION			11010111001 12, 2004	1.010111001 12, 2000				
			ANISM BETWEEN ANGLED VALVE ST	EMS				
APPLI	CANT	T(S) FOR DO/EO/US						
T. Oh	tsuji							
Applic	ant he	erewith submits to the United State	s Designated/Elected Office (DO/EO/US) the fo	ollowing items and other information:				
1.	\boxtimes	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2.		This is a SECOND or SUBSEQUE	ENT submission of items concerning a submiss	sion under 35 U.S.C. 371.				
3.	Ø	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.						
4.	\boxtimes							
5 .	\boxtimes	A copy of the International Applica	ation as filed (35 U.S.C. 371 (c)(2))					
		a. is attached hereto (requi	red only if not communicated by the Internatio	nal Bureau).				
		b. 🛛 has been communicated	by the International Bureau.					
		c. \square is not required, as the ap	oplication was filed in the United States Receivi	ing Office (RO/US).				
6.	\boxtimes	An English language translation o	f the International Application as filed (35 U.S.C	C. 371(c)(2)).				
		a. 🛛 is attached hereto.						
		b. has been previously sub	mitted under 35 U.S.C. 154(d)(4).					
7.	\boxtimes	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))						
		a. are attached hereto (req	uired only if not communicated by the Internation	onal Bureau).				
		b. have been communicate	ed by the International Bureau.					
		c. have not been made; however, the time limit for making such amendments has NOT expired.						
		d. 🛭 have not been made and	d will not be made.					
8.		An English language translation o	f the amendments to the claims under PCT Art	icle 19 (35 U.S.C. 371(c)(3)).				
9.	×	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).						
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).						
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).						
12.	\boxtimes							
lte	ems 1	3 to 23 below concern document	t(s) or information included:					
13.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
14.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
15.	\boxtimes	A FIRST preliminary amendment.						
16.		A SECOND or SUBSEQUENT preliminary amendment.						
17.		A substitute specification.						
18.		A power of attorney and/or change of address letter.						
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.						
20.		3						
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).						
22.	\boxtimes	Express Mail Label No. ED	127236334US					

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PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (if known, see 37 CFS 1.5)			INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER	
10/5/8082		PCT/JP20	PCT/JP2004/016863			010	
23. Other iter	23. Other items or information:						
Copy of V	Copy of WO 2005/047672 A1 with International Search Report						
The following	g fees have been s	ubmitted:				CALCULATIONS	PTO USE
_	=				\$300	\$ \$300.00	
	ation fee (37 CFR ion prepared by IS		ternational prelimina	y exa	amination report	\$ \$200.00	
		• •	orovisions of PCT Art		\$0 \$200		
	fee (37 CFR 1.492				\$200		
If the written opin	ionof the ISA/US o	r the Internati	onal preliminary exand risions of PCT Article				
Search fee (37 C	FR 1.445(a)(2)) ha	s been paid o	n the international ap	plicat	ion to the	\$ \$400.00	
International Sea	rch Report prepare	d by an ISA o	ther than the US and	provi	ided to the		
			IB				
TOTA	L OF 24, 25 and	26 =				\$ \$900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets	Number o	f each additional 50 ceof (round up to a wh	r	RATE		
45 - 100 =	0 /50 =		0		× \$250.00	\$ \$0.00	
			arch fee, examination e national stage (37			\$	
CLAIMS	NUMBER F	LED N	UMBER EXTRA		RATE		
Total claims	6	- 20 =	0	x	\$50.00	\$ \$0.00	
Independent clair	ms I	- 3=	0	x	\$200.00	\$ \$0.00	
MULTIPLE DEPE	ENDENT CLAIMS	(if applicable)	Ճ	+	\$360.00	\$ \$360.00	
			L OF ABOVE CA			\$ \$1,260.00	
☐ Applicant cla	ims small entity st	atus. See 37	CFR 1.27. Fees abov	e are	reduced by	\$ \$0.00	
					UBTOTAL =	\$ \$1,260.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$ \$0.00		
					\$ \$1,260.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +					\$ \$0.00		
TOTAL FEES ENCLOSED =					\$ \$1,260.00		
						Amount to be	\$
						Amount to be	\$

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a. A check in the amount of \$	to cover the above fees is enclosed.						
b. Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	in the amount of \$	to cover the above fees.					
	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No A duplicate copy of this sheet is enclosed.						
	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:	Miller	1. Janey					
Michael S. Leonard, Reg. No. 37,557	SIGNATURE						
Everest Intellectual Property Law Group P.O. Box 708	Michael S. Leona	rd					
Northbrook, IL 60065	NAME						
Phone: 847-272-3400	37,557						
Fax: 847-272-3417	REGISTRATION NU	MBER					
	May 3, 2006						
	DATE						

IN THE UNITED STATES ELECTED/DESIGNATED OFFICE OF THE UNITED STATES PATENT AND TRADEMARK OFFICE UNDER THE PATENT COOPERATE PATENT PCT/PTO 03 MAY 2006

Applicant(s):	T. Ohtsuji)			
For: CONDUCTING AND COUPLING					
MECHAN	ISM BETWEEN ANGLED)			
VALVE STEMS					
Int'l Appl. No.:	PCT/JP2004/016863)			
Int'l Filing Date:	November 12, 2004)			
Serial No.:	Not yet assigned)			
Filed: May	3, 2006)			
Atty Dkt. No.: 1	15008-010)			

CERTIFICATE OF MAILING BY EXPRESS MAIL UNDER 37 CFR 1.10

MAIL STOP PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

I hereby certify that the following documents relating to the above-identified application:

- Transmittal Letter to the United States Designated/Elected Office Concerning a Submission Under 35 USC 371 (3 pgs.);
- 2. Credit Card Payment Form PTO-2038 (1 pg.);
- 3. Specification (38 pgs.);
- 4. Formal Drawings (7 sheets, FIGS. 1-10);
- 5. Declaration and Power of Attorney (3 pgs.);
- 6. Preliminary Amendment (6 pgs.) (Replacement drawings Figs. 8-10, 2 sheets) (Abstract 1 pg.);
- 7. International Publication No. WO 2005/047672 A1 (with Search Report);
- 8. Information Disclosure Statement (2 pgs.);
- 9. Form 1449 (1 pg.);
- 10. References (3 foreign patent documents w/ English Abstracts);
- 11. Recordation Form Cover Sheet (1 pg.);
- 12. Assignment (2 pgs.);
- 13. Credit Card Payment Form PTO-2038 (1 pg.);
- 14. Return Receipt Postcards (2).

are being deposited with the United States Postal Service with sufficient postage as Express Mail in an envelope addressed to:

MAIL STOP PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Express Mail Label No. ED127236334US

on May 3, 2006.

Respectfully submitted,

EVEREST INTELLECTUAL PROPERTY LAW GROUP

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